





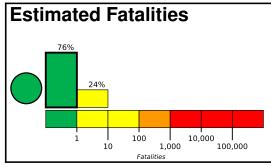
**PAGER** Version 3

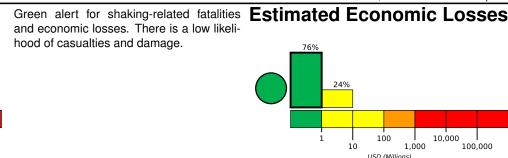
100,000

Created: 2 hours, 5 minutes after earthquake

# M 5.6, Izu Islands, Japan region

Origin Time: 2020-07-06 18:19:09 UTC (Tue 03:19:09 local) Location: 31.4770° N 138.1515° E Depth: 380.7 km





Estimated Population Exposed to Earthquake Shaking

							<u> </u>			
ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure

population per 1 sq. km from Landscan

# 1000 5000 10000 137.8°W 138.5°W 31.8°N 31.1°N **7**5

#### **Structures**

There are likely to be no affected structures in this

#### **Historical Earthquakes**

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1983-03-15	372	5.4	VII(259k)	1
1978-01-14	385	6.6	IX(28k)	21
1974-05-08	348	6.7	IX(30k)	27

Recent earthquakes in this area have caused secondary hazards such as landslides that might have contributed to losses.

## Selected City Exposure

from GeoNames.org

MMI City **Population** 

bold cities appear on map.

(k = x1000)